



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1883

SERIAL NUMBER 10/827,079	FILING DATE 04/19/2004 RULE	CLASS 365	GROUP ART UNIT 2824	ATTORNEY DOCKET NO. 24061.90 (TSMC2003-0542)
-----------------------------	---------------------------------------	--------------	------------------------	---

APPLICANTS

Wen Chin Lin, Hsin-Chu, TAIWAN;

Denny D. Tang, Saratoga, CA;
Li-Shyue Lai, Jhube City, TAIWAN;

** CONTINUING DATA *****

N / NTV

** FOREIGN APPLICATIONS *****

N / NTV

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 06/28/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY TAIWAN	SHEETS DRAWING 3	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature: <i>[Signature]</i> Initials: <i>WCL</i>				

ADDRESS

42717
HAYNES AND BOONE, LLP
901 MAIN STREET, SUITE 3100
DALLAS, TX
75202

TITLE

Non-orthogonal write line structure in MRAM

FILING FEE RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---